Notice of Allowability	Application No.	Applicant(s)	
	10/056,154	FORTIN ET AL.	
	Examiner	Art Unit	
	Hsien-ming Lee	2823	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS
1. This communication is responsive to 6/6/2005.			
2. The allowed claim(s) is/are 23-60.			
3. \boxtimes The drawings filed on <u>23 January 2002</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			OTICE OF (
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal F 6. ☐ Interview Summary	• •	O-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for All	owance
of Biological Material	9. Other	HSIEN-MING	LEE A
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			5/1365

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments and declaration filed 6/6/2005, with respect to claims 23-26 and 50-55 under 103(a) rejection have been fully considered and are persuasive. The Final rejection has been withdrawn.

Allowable Subject Matter

- 2. Claims 23-60 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Applicants' arguments and declaration with respect to the titanium layer 130 in the applicant's admitted prior art are persuasive. Accordingly, the rejection has been withdrawn.

In addition, the prior art of record, either alone or combination, does not teach or suggest reacting cobalt with silicon of the substrate to form a cobalt silicide that contacts remaining material of the substrate; forming a pn junction with each source/drain region, the floating gate extending partially over at least one of the source/drain regions; and forming a select gate overlying the substrate lateral to the floating gate.

- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hsien-ming Lee whose telephone number is 571-272-1863. The examiner can normally be reached on Tuesday-Thursday (8:00 ~ 6:00).

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supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number for the

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hsien-ming Lee Primary Examiner Art Unit 2823

> HSIEN-MING LEE PRIMARY EXAMINE

June 15, 2005

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